



EXPRESS MAIL NO. EV 170136379US

PTO/SB/17 (11-00)  
Approved for use through 10/31/2002. OMB 0651-0032**FEE TRANSMITTAL  
for FY 2002**

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) **740**

Complete if Known

Application Number	<b>09/656,668</b>
Filing Date	<b>September 7, 2000</b>
First Named Inventor	<b>Jiangchun Xu</b>
Examiner Name	<b>Monika B. Sheinberg</b>
Group Art Unit	<b>1631</b>
Attorney Docket No.	<b>210121.484C3</b>

**RECEIVED**

SEP 23 2002

TECH CENTER 1600/2900

**METHOD OF PAYMENT**

☒ Payment Enclosed:  
☒ Check ☐ Credit card ☐ Money Order ☐ Other

☐ Deposit Account:  
Deposit Account Number **19-1090**  
Deposit Account Name **Seed Intellectual Property Law Group PLLC**

The Commissioner is authorized to (check all that apply)  
☐ Charge fee(s) indicated below ☒ Credit any overpayments  
☐ Charge any additional fee(s) during the pendency of this application  
☐ Charge fee(s) indicated below, except for the filing fee  
☒ Charge any deficiencies  
to the above-identified deposit account.

☐ Applicant claims small entity status. See 37 CFR 1.27.

**FEE CALCULATION****1. BASIC FILING FEE**

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
101	740	201	370	Utility filing fee	
106	330	206	165	Design filing fee	
107	510	207	255	Plant filing fee	
108	740	208	370	Reissue filing fee	
114	160	214	80	Provisional filing fee	
SUBTOTAL (1)					(\$)

**2. EXTRA CLAIM FEES**

Total Claims		..*	=	Extra Claims	*	Fee from below	=	Fee Paid
Independent Claims		..*	=		*		=	
Multiple Dependent					*		=	

Large Entity		Small Entity		Fee Description	
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
103	18	203	9	Claims in excess of 20	
102	84	202	42	Independent claims in excess of 3	
104	280	204	140	Multiple dependent claim, if not paid	
109	84	209	42	** Reissue independent claims over original patent	
110	18	210	9	** Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2)					(\$)

\*\*or number previously paid, if greater; For Reissues, see above

**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

Large Entity		Small		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for ex parte reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	400	216	200	Extension for reply within second month	
117	920	217	460	Extension for reply within third month	
118	1,440	218	720	Extension for reply within fourth month	
128	1,960	228	980	Extension for reply within fifth month	
119	320	219	160	Notice of Appeal	
120	320	220	160	Filing a brief in support of an appeal	
121	280	221	140	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,280	241	640	Petition to revive - unintentional	
142	1,280	242	640	Utility issue fee (or reissue)	
143	460	243	230	Design issue fee	
144	620	244	310	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Petitions related to provisional applications	
126	180	126	180	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per property (times number of properties)	
146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
179	740	279	370	Request for Continued Examination (RCE)	740
169	900	169	900	Request for expedited examination of a design application	
Other fee (specify) _____					
*Reduced by Basic Filing Fee Paid					
SUBTOTAL (3)					(\$) 740

SUBMITTED BY		Registration No.	<b>44,614</b>
Name (Print/Type)	<b>William T. Christiansen, Ph.D.</b>	Attorney/Agent	
Firm Name/Address			
Signature		Date	<b>September 17, 2002</b>

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PATENT TRADEMARK OFFICE



EXPRESS MAIL NO. EV170136379US

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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SEP 23 2002

Applicants : Jiangchun Xu et al.  
Application No. : 09/656,668  
Filed : September 7, 2000  
For : OVARIAN TUMOR SEQUENCES AND METHODS OF USE  
THEREFOR

TECH CENTER 1600/2900

Examiner: : Monika B. Sheinberg  
Art Unit : 1631  
Docket No. : 210121.484C3  
Date : September 17, 2002

#20/1  
Plunkett  
9/26/02

Box RCE  
Commissioner for Patents  
Washington, DC 20231

AMENDMENT UNDER 37 C.F.R. § 1.114

Commissioner for Patents:

This Amendment is being submitted in response to the Advisory Action dated September 3, 2002 and the Final Office Action dated June 17, 2002. The Advisory Action indicated that the amendment filed August 19, 2002 was not entered for the above-identified application. Applicants respectfully request entry of the present amendment. Please amend the application as follows:

In the claims:

Please cancel non-elected claims 1-2, 9-12, ~~17-21~~, 23-25, and 27-64.

Please add new claim 66.

Please amend claims 3, 13, 22, and 65 as follows: